Open Peer Review on Qeios

EIF2B4 wt Allele

National Cancer Institute

Source

National Cancer Institute. <u>EIF2B4 wt Allele</u>. NCI Thesaurus. Code C53136.

Human EIF2B4 wild-type allele is located in the vicinity of 12p23.3 and is approximately 6 kb in length. This allele, which encodes translation initiation factor eIF-2B subunit delta protein, is involved in the progression of translation. Mutations in the gene are linked to both leukoencephalopathy with vanishing white matter and ovarioleukodystrophy.